## FIRE INVESTIGATION PROGRAMS

# Fire Investigation I School (80 Hours)

by the Michigan State Police, Field Services
Bureau. The program is nationally accredited
and is recognized as a leader in fire investigation
training. The purpose of the program is to
provide investigators with a solid foundation of
fire investigation skills. A variety of methods and
resources will be utilized to facilitate learning,
including classroom lecture and hands-on
training. Classes include:

- ORIGIN AND CAUSE DETERMINATION
- ACCIDENTAL FIRE CAUSES
- INCENDIARY FIRE CAUSES
- FIRE CHEMISTRY
- FIRE SUPPRESSION
- PHOTOGRAPHY
- SKETCHING & REPORT WRITING
- EVIDENCE COLLECTION
- MOTIVES
- INSURANCE
- INTERVIEW & INTERROGATION
- VEHICLE FIRES
- COURTROOM TESTIMONY

**DATES:** April 13-24, 2009

**Application Deadline:** February 13, 2009

September 14-25, 2009 **Application Deadline:** 

July 17, 2009

TUITION: \$600 Resident

\$800 Non-resident

Covers meals, lodging, and all training materials

### APPLICATION FORM AND TRAINING CRITERIA ARE AVAILABLE ON THE FOLLOWING PAGES OR CONTACT:

Shasta Wheeler at WheelerS1@michigan.gov or (517) 333-4587



Fire Investigation schools are limited to fire and police personnel who are assigned the responsibility of conducting fire investigations

MCOLES REGISTERED

### FIRE INVESTIGATION PROGRAMS

## \*Fire Investigation II School (40 Hours)

**FIRE INVESTIGATION II SCHOOL** is presented by the Michigan State Police, Field Services Bureau and is formatted as a follow-up to the Fire Investigation I School. The primary purpose is to build upon the skills learned by the students in the Fire Investigation I School. Classes include:



- EXPERT TESTIMONY
- ELECTRICAL FIRE INVESTIGATION
- LP GAS FIRE INVESTIGATION
- ARSON PROFILING
- NATURAL GAS FIRE INVESTIGATION
- ACCOUNTING
- INSURANCE/EXAM UNDER OATH
- ADVANCED INTERVIEW & INTERROGATION

March 9-13, 2009
Application Deadline:

January 16, 2009

**TUITION:** \$300 Resident \$400 Non-resident

Covers meals, lodging, and all training materials

\*PREREQUISITE: Students registering for the Fire Investigation II School must first attend the Fire Investigation I School.

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MCOLES REGISTERED

## **FIRE INVESTIGATION PROGRAMS**

# \*Vehicle Fire Investigation (5 Days)

VEHICLE FIRE INVESTIGATION SCHOOL is presented by the Michigan State Police, Field Services Bureau. Students will receive classroom instruction and participate in the actual burning of late model vehicles, simulating incendiary and accidental vehicle fire causes. Students will then have the opportunity to

examine the burned vehicles. Classes include:

- IDENTIFYING VEHICLES
- MOTIVES
- IGNITIONS & STEERING COLUMNS
- ACCIDENTAL FIRE CAUSES
- FUEL & FUEL SYSTEMS
- ELECTRICAL FIRE CAUSES
- LEGAL ASPECTS
- LIVE BURN EXERCISE

**DATES:** October 5-9, 2009

**Application Deadline:** 

August 7, 2009

TUITION: \$300 Resident

\$400 Non-resident

Covers meals, lodging, and all training materials

\*PREREQUISITE: Students registering for the Vehicle Fire Investigation School must first attend the MSP Fire Investigation I School.

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#### MCOLES REGISTERED

# Arson Follow-Up School (5 Days)

ARSON FOLLOW-UP SCHOOL is presented by the Michigan State Police, Field Services Bureau, for police and public safety officers only. This program in NOT designed to instruct fire origin and cause determination, but to provide the follow-up investigator with the necessary skills to continue the investigation once a qualified fire expert has determined that the fire was arson. Various methods of instruction will be utilized to facilitate learning, including a hands-on, role-playing scenario. Classes include:

- BASIC FIRE INVESTIGATION
- ARSON MOTIVES
- CRIMINAL STATUTES
- INSURANCE PROCESS
- INVESTIGATIVE TOOLS
- ACCOUNTING
- ADVANCED INTERVIEW & INTERROGATION
- CASE PREPARATION

**DATES:** February 9-13, 2009

**Application Deadline:** December 5, 2008

October 19-23, 2009 **Application Deadline:**August 21, 2009

**TUITION:** \$300 Resident

\$400 Non-resident

Covers meals, lodging, and all training materials

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**MCOLES REGISTERED**